

L Number	Hits	Search Text	DB	Time stamp
1	1780	cutting with elliptic\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:26
2	127593	tool same cutting	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:26
3	539	(cutting with elliptic\$) and (tool same cutting)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:26
4	100077	mandrel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:26
7	306	(cutting with elliptic\$) same (tool same cutting)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:26
9	133	(82/1.3).CCLS.	USPAT; US-PGPUB	2004/08/22 10:26
13	164954	ellip\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:26
14	5924	cut\$4 with ellip\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:27
15	419	(tool same cutting) same (cut\$4 with ellip\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:27
16	46	((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:27
19	0	("mandrel").PN.	USPAT; US-PGPUB	2004/08/22 10:27
20	21236	mandrel.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:27
5	33	((cutting with elliptic\$) and (tool same cutting)) and mandrel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:27

6	42	((cutting with elliptic\$) and (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:27
8	30	((cutting with elliptic\$) same (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:27
10	1209	((359/619,621,622,625,626) or (40/454)).CCLS.	USPAT; US-PGPUB	2004/08/22 10:28
11	35	((("5,933,276") or ("4,414,316") or ("4,420,502") or ("5,113,213") or ("5,362,351") or ("5,488,451") or ("5,617,178") or ("5,847,808") or ("5,896,230") or ("6,060,003") or ("6,073,854") or ("6,074,192") or ("6,084,713") or ("6,256,150") or ("6,405,464") or ("6,490,093") or ("D429,895") or ("3,984,242") or ("4,306,278") or ("5,642,226") or ("6,490,092") or ("4,420,527") or ("5,266,995") or ("5,285,238") or ("5,457,515") or ("5,974,967") or ("5,967,032") or ("6,424,467") or ("5,560,799") or ("5,687,024") or ("5,724,188") or ("5,753,344") or ("6,046,855") or ("6,157,491") or ("6,414,794"))).PN.	USPAT; US-PGPUB	2004/08/22 10:28
12	3	((("2,832,593") or ("3,740,127") or ("4,953,948"))).PN.	USPAT; US-PGPUB	2004/08/22 10:28
17	16	((((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) not (((cutting with elliptic\$) same (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:28
18	187	(72/70).CCLS.	USPAT; US-PGPUB	2004/08/22 10:28
21	155	mandrel.ti. and (ellip\$ or facet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:28
22	2	("5644431").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:28
23	219	(398/182).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:28
24	67	(((((359/619,621,622,625,626) or (40/454)).CCLS.) or ((72/70).CCLS.) or ((398/182).CCLS.)) and @pd>20040429	USPAT; US-PGPUB	2004/08/22 10:32
25	2	((82/1.3).CCLS.) and @pd>20040429	USPAT; US-PGPUB	2004/08/22 10:32
26	14	((((cutting with elliptic\$) and (tool same cutting)) or ((cutting with elliptic\$) same (tool same cutting)) or (((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) or (((cutting with elliptic\$) and (tool same cutting)) and mandrel) or (((cutting with elliptic\$) and (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) or (((cutting with elliptic\$) same (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens))) and @pd>20040429	USPAT; US-PGPUB	2004/08/22 10:33
27	1	(((((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) not (((cutting with elliptic\$) same (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens))) or (mandrel.ti. and (ellip\$ or facet))) and @pd>20040429	USPAT; US-PGPUB	2004/08/22 10:34

28	81	(((359/619,621,622,625,626) or (40/454)).CCLS.) or ((72/70).CCLS.) or ((398/182).CCLS.) and @pd>20040429) or (((82/1.3).CCLS.) and @pd>20040429) or (((cutting with elliptic\$) and (tool same cutting)) or ((cutting with elliptic\$) same (tool same cutting)) or ((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) or (((cutting with elliptic\$) and (tool same cutting)) and mandrel) or (((cutting with elliptic\$) and (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) or (((cutting with elliptic\$) same (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens))) and @pd>20040429) or (((((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) not (((cutting with elliptic\$) same (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens))) or (mandrel.ti. and (ellip\$ or facet\$))) and @pd>20040429)	USPAT; US-PGPUB	2004/08/22 10:37
29	1452	(circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1	USPAT	2004/08/22 10:38
30	2286	(circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:38
31	433	((circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1) and elliptic\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:39
32	213	((circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1) same (elliptic\$ with facet\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:46
33	220	((circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1) and elliptic\$) not (((circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1) same (elliptic\$ with facet\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:55
34	1850	((circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1) not (((cutting with elliptic\$) and (tool same cutting)) or ((cutting with elliptic\$) same (tool same cutting)) or ((82/1.3).CCLS.) or ((tool same cutting) same (cut\$4 with ellip\$7)) or (((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) or (((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) not (((cutting with elliptic\$) same (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens))) or ((72/70).CCLS.) or ((398/182).CCLS.) or (((circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1) and elliptic\$) or (((359/619,621,622,625,626) or (40/454)).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 10:57
36	52	((circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1) not (((cutting with elliptic\$) and (tool same cutting)) or ((cutting with elliptic\$) same (tool same cutting)) or ((82/1.3).CCLS.) or ((tool same cutting) same (cut\$4 with ellip\$7)) or (((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) or (((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) not (((cutting with elliptic\$) same (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens))) or ((72/70).CCLS.) or ((398/182).CCLS.) or (((circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1) and elliptic\$) or (((359/619,621,622,625,626) or (40/454)).CCLS.))) and mandrel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 11:04
37	5	ellipt\$ same (facet\$1 same mandrel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 11:06
38	15	ellipt\$ and (facet\$1 same mandrel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 11:06

39	10	(ellipt\$ and (facet\$1 same mandrel)) not (ellipt\$ same (facet\$1 same mandrel))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 11:06
35	363	(((circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1) not (((cutting with elliptic\$) and (tool same cutting)) or ((cutting with elliptic\$) same (tool same cutting)) or ((82/1.3).CCLS.) or ((tool same cutting) same (cut\$4 with ellip\$7)) or (((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) or (((tool same cutting) same (cut\$4 with ellip\$7)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens)) not (((cutting with elliptic\$) same (tool same cutting)) and (lens or lenticul\$ or lenslet or microlens or micro-lens or micro adj lens))) or ((72/70).CCLS.) or ((398/182).CCLS.) or (((circular or convex or concave or elliptic\$ or parabolic or conic\$) with facet\$1) and elliptic\$) or (((359/619,621,622,625,626) or (40/454)).CCLS.))) and (tool or mandrel) ("4203673" "4633891" "5012477" "5161064" "5221971" "5298729" "5315428" "5548610" "5574592").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 11:41
40	9	MEDVEDEV-M\$-D\$.in. and NATAPOV-L\$-M\$.in.	USPAT	2004/08/22 11:29
41	61	MEDVEDEV-M\$-D\$.in. and NATAPOV-L\$-M\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 11:42
42	0	MEDVEDEV-M\$-D\$.in. and NATAPOV-L\$-M\$.in.	USPAT; US-PGPUB; EPO	2004/08/22 11:42